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AMENDMENTS TO THE CLAIMS

This Listing of the Claims will replace all prior versions and listings of the claims in the application. Support for these amendments can be found, for example, in the claims, at page 14, lines 2 to 6 of the specification, and at page 17, lines 10 to 16 of the specification.

Listing of the Claims:

 (Currently amended) A nasal delivery device for delivering substance to a nasal airway of a subject, comprising:

first and second nosepiece units, each including a nosepiece for fitting to respective nostrils of a subject:

at least one substance supply unit for supplying substance for delivery to the nasal airway of the subject; and

a valve unit for selectively fluidly connecting the at least one substance supply unit alternately to respective ones of the nosepiece units; and

a mouthpiece through which the subject in use exhales to cause closure of the oropharyngeal velum of the subject during delivery of substance.

(Cancelled)

- (Previously presented) The delivery device of claim 1, further comprising: a gas supply channel for supplying a gas flow for entraining substance supplied by the at least one substance supply unit.
- 4. (Currently amended) The delivery device of claim 3, further comprising: a mouthpiece through which the subject in use exhales; and wherein the mouthpiece is fluidly connected to the gas supply channel, whereby the gas flow is an air flow developed by an exhalation breath of the subject.

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5.

(Original) The delivery device of claim 3, further comprising:

a gas supply unit which is fluidly connected to the gas supply channel for

delivering a gas flow through the gas supply channel.

6. (Currently amended) The delivery device of claim 5, further comprising:

a mouthpiece through which the subject in use exhales; and

wherein the gas supply unit is an exhalation breath actuatable unit which is fluidly

connected to the mouthpiece such as to be actuated on exhalation by the subject.

7. (Previously presented) The delivery device of claim 3, wherein the valve unit is

configured alternately fluidly to connect one of the nosepiece units to the at least

one substance supply unit and vent the other of the nosepiece units, such that, where the gas flow is at a driving pressure which is such as to cause the gas flow

to flow around the posterior margin of the nasal septum and through the nasal

airway, the gas flow delivered through the one nosepiece unit is vented through

the other nosepiece unit.

8. (Original) The delivery device of claim 7, further comprising:

at least one flow resistor to which the other nosepiece unit is vented.

9. (Original) The delivery device of claim 8, wherein the flow resistor has a fixed

flow resistance for providing a fixed flow resistance to the gas flow.

10. (Original) The delivery device of claim 8, wherein the flow resistor is a

progressive resistor for progressively providing an increasing flow resistance to

the gas flow.

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 (Original) The delivery device of claim 10, wherein the progressive resistor comprises an expandable member which provides a progressively increasing resistance to the gas flow.

12. (Previously presented) The delivery device of claim 1, further comprising:

a control unit for controlling the valve unit such as to provide for alternate

delivery of substance through respective ones of the first and second noseniece

units.

13. (Previously presented) The delivery device of claim 1, comprising:

a single substance supply unit for supplying substance for delivery alternately to

respective ones of the first and second nosepiece units.

14. (Previously presented) The delivery device of claim 1, comprising:

first and second substance supply units for supplying substance for delivery to

respective ones of the first and second nosepiece units.

15. (Previously presented) The delivery device of claim 1, wherein the valve unit

comprises first and second valves, each being fluidly connected to a respective

one of the first and second nosepiece units.

16. (Currently amended) A method of delivering substance to a nasal airway of a

subject, comprising the steps of:

fitting first and second nosepiece units to respective nostrils of a subject;-and delivering substance alternately through respective ones of the nosepiece units;

and

exhaling through a mouthpiece during delivery of substance to cause closure of

the oropharyngeal velum of the subject.

17. (Cancelled)

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18. (Currently amended) The method of claim 1716, wherein substance is delivered in

a gas flow.

19. (Original) The method of claim 18, wherein the gas flow is an air flow developed

by an exhalation breath of the subject.

(Original) The method of claim 18, wherein the gas flow is a gas flow separate to 20.

an exhalation breath of the subject.

(Previously presented) The method of claim 18, wherein substance is delivered 21.

alternately to the nosepiece units and the other of the nosepiece units is vented.

such that, where the gas flow is at a driving pressure which is such as to cause the gas flow to flow around the posterior margin of the nasal septum and through the

nasal airway, the gas flow delivered through the one nosepiece unit is vented

through the other nosepiece unit.

(Original) The method of claim 21, wherein the gas flow is vented through a flow 22.

resistor.

23. (Original) The method of claim 22, wherein the flow resistor has a fixed flow

resistance and provides a fixed flow resistance to the gas flow.

(Original) The method of claim 22, wherein the flow resistor is a progressive 24.

resistor which provides a progressively increasing flow resistance to the gas flow.

25. (Original) The method of claim 24, wherein the progressive resistor comprises an

expandable member which provides a progressively increasing resistance to the

gas flow.

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 (Previously presented) The method of claim 16, wherein substance is supplied from a single substance supply unit.

(Previously presented) The method of claim 16, wherein substance is supplied to
the first and second nosepiece units from respective ones of first and second
substance supply units.

 (Currently amended) A nasal delivery device for delivering substance to a nasal airway of a subject, comprising:

a mouthpiece through which a subject in use exhales to cause closure of the oropharyngeal velum of the subject;

at least one delivery unit for delivering substance to a nasal airway of the subject on exhalation by the subject; and

a gas supply unit for cycling a pressure in the nasal airway of the subject on exhalation by the subject.

 (Original) The delivery device of claim 28, wherein the gas supply unit is configured to provide an alternating pressure in the nasal airway of the subject.

(Previously presented) The delivery device of claim 28, wherein the gas supply
unit is an exhalation breath actuatable unit which is fluidly connected to the
mouthpiece such as to be actuated on exhalation by the subject.

 (Currently amended) A method of delivering substance to a nasal airway of a
 archivest commissing the steps of:

subject, comprising the steps of:

delivering substance to a nasal airway of a subject; and
exhaling through a mouthpiece during delivery of substance to cause closure of
the oropharyngeal velum of the subject; and

applyingcycling a-varying pressure in the nasal airway of the subject.

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(Cancelled)

 (Currently amended) The method of claim 3231, wherein the step of applyingcycling a-varying pressure in the nasal airway of the subject comprises the step of:

alternating the pressure in the nasal airway of the subject.

(Cancelled)

 (Currently amended) A nasal delivery device for delivering substance to a nasal airway of a subject, comprising:

a mouthpiece through which a subject in use exhales to cause closure of the oropharyngeal velum of the subject;

at least one delivery unit for delivering substance to a nasal airway of the subject on exhalation by the subject; and

a gas supply unit for alternately delivering and withdrawing a volume of gas through the nasal airway of the subject on exhalation by the subject, such as to cause entrained substance to be flushed in alternate directions therethrough.

36. (Currently amended) A method of delivering substance to a nasal airway of a subject, comprising the steps of:

delivering substance to a nasal airway of a subject;-and

exhaling through a mouthpiece during delivery of substance to cause closure of the oropharyngeal yelum of the subject; and

alternately delivering and withdrawing a volume of gas through the nasal airway of the subject such as to cause entrained substance to be flushed in alternate directions therethrough.

37. (Cancelled)

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the subject.

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38. (Currently amended) An interface member for attachment to a nasal delivery device, comprising, as an integral element, at least one nosepiece for fitting to a nostril of a subject and a mouthpiece through which the subject in use exhales, wherein the mouthpiece includes a flexible member which is deflectable on exhalation into the mouthpiece so as to trigger a substance supply unit in the nasal delivery device, and wherein the integral element is configured such that no part of the delivery device to which it is attached is exposed to the exhalation breath of

- (Original) The interface member of claim 38, comprising first and second nosepieces for fitting to respective nostrils of a subject.
- (Currently amended) The interface member of claim 38, where being wherein the integral element is a disposable element.
- (Previously presented) The interface member of claim 38, wherein the mouthpiece comprises a tubular section through which the subject in use exhales.
- 42. (Original) The interface member of claim 38, wherein the mouthpiece comprises a cavity into which the subject in use exhales, with a part of the cavity being defined by the flexible member.
- (Original) The interface member of claim 38, wherein the flexible member comprises a resilient member.